

### SUBSTITUTE DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### **NITROGEN CONTAINING AROMATIC DERIVATIVES**

the specification of which (I authorize Choate, Hall & Stewart to check one of the following, three choices, and fill in the blanks, if applicable):

|          | is attached hereto.  |
|----------|--|
| <u>X</u> | was filed <u>August 29, 2003</u> as Application Serial No. <u>10/651,496</u> and amended or (if applicable). |
|          | was filed as PCT international application No,   |
| on       | and was amended under PCT Article 19   |
| on_      | (if applicable).   |

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

## Prior Foreign Application(s):

|              |         |                 | PRIORITY | CLAIMED |
|--------------|---------|-----------------|----------|---------|
| Number       | COUNTRY | FILING DATE     | YES      | No      |
| P2002-253123 | Japan   | August 30, 2002 | X        |         |
|              |         |                 |          |         |
|              |         |                 |          |         |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| APPLICATION NUMBER | FILING DATE | STATUS |
|--------------------|-------------|--------|
|                    |             |        |
|                    |             |        |
|                    |             |        |

### PCT Applications designating the United States:

| PCT APPLICATION NUMBER | FILING DATE | Status |
|------------------------|-------------|--------|
|                        |             |        |
|                        |             |        |
|                        |             |        |
|                        |             |        |

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national filing date of this application.

### Provisional Application(s):

| APPLICATION NUMBER | FILING DATE    | Status  |
|--------------------|----------------|---------|
| 60/464,690         | April 22, 2003 | Pending |
|                    |                |         |
|                    |                |         |
|                    |                |         |
|                    |                | _       |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

| Full name of 1 <sup>st</sup> inventor                      | Akihiko Tsuruoka   |  |  |  |  |
|--|--|--|--|--|--|
| Inventor's Signature                                       | akihiko Tsuruoka Date 12/9/03  |  |  |  |  |
| Residence  | 19-1, 2-203, Azuma 3-chome, Tsukuba-shi, Ibaraki 305-0031, Japan                                   |  |  |  |  |
| Citizenship  | Japan  |  |  |  |  |
| Post Office Address  | Same   |  |  |  |  |
| Full name of 2 <sup>nd</sup> inventor                      | Tomohiro Matsushima  |  |  |  |  |
| Inventor's Signature                                       | Tomohiro Matsushima Date 12/9/03   |  |  |  |  |
| Residence  | 10-2, Tagu 2-chome, Ushiku-shi, Ibaraki 300-1237, Japan  |  |  |  |  |
| Citizenship  | Japan  |  |  |  |  |
| Post Office Address  | Same   |  |  |  |  |
| Full name of 3 <sup>rd</sup> inventor Inventor's Signature |  |  |  |  |  |
| Residence  | <u>Masayuki Matsukura</u> Date 12/9/03 9-10, Tokadai 2-chome, Tsukuba-shi, Ibaraki 300-2635, Japan |  |  |  |  |
| Citizenship  | Japan  |  |  |  |  |
| Post Office Address  | Same   |  |  |  |  |
| Full name of 4 <sup>th</sup> inventor                      | Kazuki Miyazaki  |  |  |  |  |
| Inventor's Signature                                       | Kazuki Muzuyaki Date 12/10/03  |  |  |  |  |
| Residence  | 9-7-211, Inarimae, Tsukuba-shi, Ibaraki 305-0061, Japan  |  |  |  |  |
| Citizenship  | Japan  |  |  |  |  |
|  | Same   |  |  |  |  |
|  |  |  |  |  |  |

| Full name of 5" inventor              | Keiko Takahashi  |
|---------------------------------------|--|
| Inventor's Signature                  | Keiko Takahashi Date 2003/12/9                                     |
| Residence                             | 10-7-512, Tagu 3-chome, Ushiku-shi, Ibaraki 300-1237, Japan        |
| Citizenship                           | Japan  |
| Post Office Address                   | Same   |
|                                       |  |
| Full name of 6 <sup>th</sup> inventor | Junichi Kamata   |
| Inventor's Signature                  | Junichi Kamata Date 2003/12/9                                      |
| Residence                             | 13-9-405, Sakura 1-chome, Tsukuba-shi, Ibaraki 305-0003, Japan     |
| Citizenship                           | Japan  |
| Post Office Address                   |  |
|                                       |  |
| Full name of 7 <sup>th</sup> inventor | Yoshio Fukuda  |
| Inventor's Signature                  | yoshio Fukuda Date 12/9/03   |
| Residence                             | 25-3-403, Matsushiro 2-chome, Tsukuba-shi, Ibaraki 305-0035, Japan |
| Citizenship                           | Japan  |
| Post Office Address                   | Same   |



### ATTORNEY'S DOCKET NUMBER: 2003946-0058

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tsuruoka, et al.

Examiner:

Unassigned

Serial No.:

10/651,496

Group Art Unit:

Unassigned

Filed:

August 29, 2003

Confirmation No.:

Unknown

For:

Nitrogen-Containing Aromatic Derivatives

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

# ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION (37 CFR § 3.73(b))

The inventors of the above-referenced United States patent application have assigned their entire right, title, and interest in the inventions disclosed therein according to the following table:

| Inventor            | Assignee        |
|---------------------|-----------------|
| Akihiko Tsuruoka    | Eisai Co., Ltd. |
| Tomohiro Matsushima | Eisai Co., Ltd. |
| Masayuki Matsukura  | Eisai Co., Ltd. |
| Kazuki Miyazaki     | Eisai Co., Ltd. |
| Keiko Takahashi     | Eisai Co., Ltd. |
| Junichi Kamata      | Eisai Co., Ltd. |
| Yoshio Fukuda       | Eisai Co., Ltd. |

Thus, the Assignee of the inventors' entire right, title, and interest is:

Eisai Co., Ltd.

According to 37 CFR § 3.73(b), the Assignee is entitled to take action relating to the application in the Patent and Trademark Office if the Assignee establishes ownership to the satisfaction of the Commissioner.

| Ownership by the assignee is established as follows:  |   |                          |  |  |  |  |
|---|---|--------------------------|--|--|--|--|
| documents already recorded in the PTO  Reel Frame   | on<br>; and   |                          |  |  |  |  |
| X documents separately submitted for recond documents is attached).   | X documents separately submitted for recordal to the PTO (a copy of these documents is attached). |                          |  |  |  |  |
| STATEMEN  | <u>T</u>  |                          |  |  |  |  |
| I, person(s) authorized to sign on behalf of the Assignee, have reviewed the evidentiary documents referred to above and certify that, to the best of my knowledge and belief, title is mine/ours as Assignee who seeks to take further action. |   |                          |  |  |  |  |
| Name/Title Signature:   | Assignee Eisai Co., Ltd., 6-10, Koishikawa 4-chome, Bunkyo-ku, Tokyo 112-8088, Japan              | Date  December  11, 2003 |  |  |  |  |

### ATTORNEY'S DOCKET NUMBER: 2003946-0058

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant: Serial No.: Tsuruoka, et al.

Examiner:

Unknown

Serial No

10/651,496

Group Art Unit:

Unknowm

Filed:

August 29, 2003

Confirmation No.:

Unknown

For:

Nitrogen-Containing Aromatic Derivatives

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

### **APPOINTMENT OF ATTORNEY**

The undersigned hereby appoints:

| Practitioner                     | Registration Number                           |
|----------------------------------|---|
| Sam Pasternack, Ph.D.            | 29,576  |
| Donald W. Muirhead               | 33,978  |
| Brenda Herschbach Jarrell, Ph.D. | 39,223  |
| Anne E. Saturnelli               | 41,290  |
| Kevin Tormey                     | 41,351  |
| Elizabeth E. Nugent, Ph.D.       | 43,839  |
| Theresa Devlin, Ph.D.            | 45,361  |
| Valarie B. Rosen, Ph.D.          | 45,698  |
| C. Hunter Baker, M.D., Ph.D.     | 46,533  |
| Monica R. Gerber, M.D., Ph.D.    | 46,724  |
| Elijah Cocks                     | 47,499  |
| Charles E. Lyon, Ph.D.           | Limited Recognition Under 37 C.F.R. § 10.9(b) |
| Nadège M. Lagneau, Ph.D.         | 51,908  |
| Stacy Blasberg                   | 52,625  |

as its attorneys and agents for prosecution of matters relating to the above-identified patent application and to conduct all business in the United States Patent and Trademark Office.

All correspondence should be sent to:

Patent Department
Theresa A. Devlin, Esq.
Choate, Hall & Stewart
Exchange Place, 53 State Street,
Boston, Massachusetts 02109

Respectfully submitted,

Name: Hiroshi YOSHINO

Thinsihi

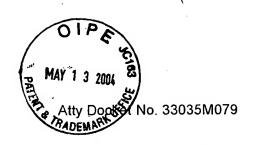
Director of R & D

Title: Patent Department

On behalf of Eisai Co., Ltd.

Dated: December 11, 2003

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tsuruoka, et al.

No. 10/651496

Filed: August 29, 2003

For NITROGEN-CONTAINING AROMATIC DERIVATIVES

**DECLARATION AND VERIFIED TRANSLATION** 

Hon. Commissioner of Patents

and Trademarks

Washington, D.C. 20231

Sir:

I, Shiro TERASAKI, a Japanese Patent Attorney registered No. 9265 having my business office at Ginza First Bldg., 10-6, Ginza 1-chome, Chuo-ku, Tokyo 104-0061 Japan, hereby declare and say:

that I am thoroughly conversant with both the Japanese and English languages; and, that the attached document represents a true English translation of United States Patent Application as filed in accordance with 37 CFR Section 1.52(d) in the Japanese language on <u>August 29</u>, 2003 which is claimed and for which a patent is sought on the invention entitled: **NITROGEN-CONTAINING AROMATIC** 

#### **DERIVATIVES**

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Signed this _ | 15th | day of   | January | , 2004 |
|---------------|------|----------|---------|--------|
| Signature:    |      | Mic      | enl     |        |
| Name:         |      | Shiro Tl | ERASAKI |        |